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PATENTS, TRADEMARKS, COPYRIGHTS
AND RELATED MATTERS

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(1921-1997)

January 26, 2001

UTILITY PATENT APPLICATION TRANSMITTAL
(new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket Number: SMX 3104 (2000-108)

Named Inventors: G. Cameron Dales, Jonah R. Troth,
Kenneth S. Higashihara, Gary Diamond,
Vince Murphy, William H. Chandler, Jr.,
Trevor G. Frank and J. Christopher Freitag

Title: Apparatus and Methods for Parallel Processing of Multiple
Reaction Mixtures

Express Mail Label Number: EL047110162US

TO: Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

APPLICATION ELEMENTS

1. Fee Transmittal Form
(original and duplicate)
2. Applicant claims small entity status
3. Specification [Total Pages 65]
4. Drawings [Total Sheets 25]
5. Oath or Declaration [Total Pages]
 - a. Newly executed (original or copy)
 New (unexecuted)
 - b. Copy from a prior application
(for continuation/divisional with
Box 19 completed)
 - i. DELETION OF INVENTOR(s)
Signed statement attached
deleting inventor(s) named
in prior application.

6. Incorporation By Reference
(useable if Box 5b is marked)

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

7. Application Data Sheet

8. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

9. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)

- a. Computer Readable Form
- b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
- c. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

10. Assignment Papers (cover sheet & document(s))

11. 37 CFR 3.73(b) Statement Power of Attorney

12. English Translation Document (if applicable)

13. IDS with PTO-1449 Copies of IDS Citations

14. Preliminary Amendment

15. Return Receipt Postcard

16. Request and Certification for Non-Publication. Form PTO/SB/35 is attached.

17. Certified Copy of Priority Document(s) if foreign priority is claimed

18. Other: _____

IF A CONTINUING APPLICATION, CHECK APPROPRIATE BOXES AND SUPPLY THE REQUISITE INFORMATION

19. Continuation Divisional Continuation-in-Part of prior application No.: _____

Complete Application based on provisional Application No. _____

Prior application information: Examiner:
Group Art Unit:

CORRESPONDENCE ADDRESS

20. Correspondence Address: Customer Number 321
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Respectfully submitted,

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MEG/bcw